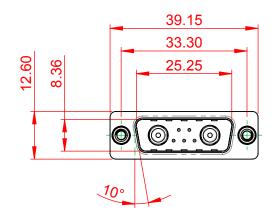


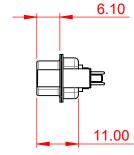
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



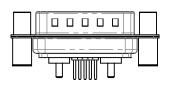
ISSUE NUMBER ORIGINAL

(1)





## NOTES:



MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

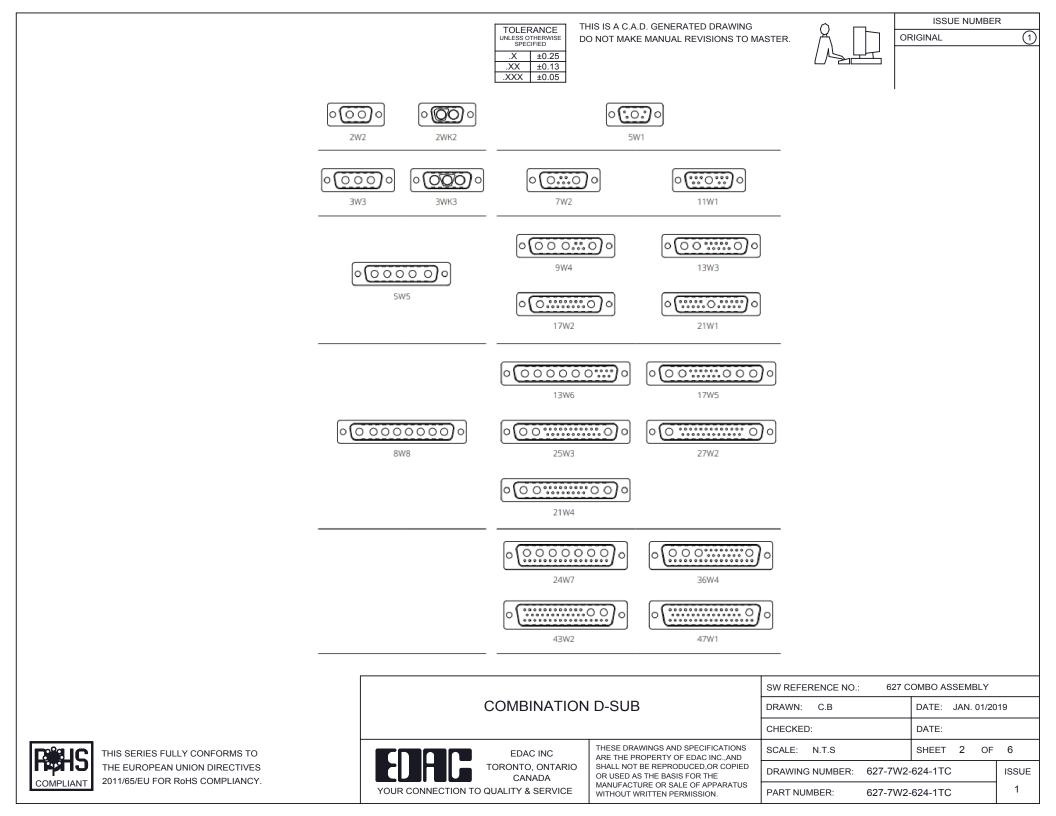
	SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 627-7W2-624-1TC		ISSUE
		PART NUMBER: 627-7W2-	-624-1TC	1





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



2W2 / 2WK2

3W3 / 3WK3



7W2 Male/Female





 $\overline{(1)}$ 

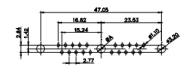
21W4 Male/Female



27W2 Male/Female



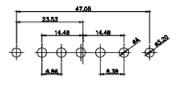
21W1 Male/Female



	SW REFERENCE NO.: 627 COMBO ASSEMBLY			
COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/2019	
		CHECKED: DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND	SCALE: N.T.S	SHEET 3 OF	4
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 627-7W2	-624-1TC	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 627-7W2	-624-1TC	1

5W5 Male

5W5 Female

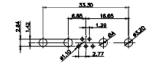


47.05

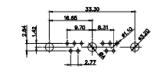
23.53

8W8 Male





11W1 Male/Female



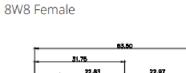
## 17W2 Male/Female

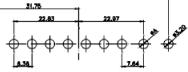
20A / 3.3 30A / 3.7 40A / 4.2

CURRENT RATING / ØA 10A / 2.2

<b>F</b> #HS	
COMPLIANT	

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





 
 TOLERANCE UNLESS OTHERWISE
 THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25



25W3 Female

36W4 Female



9W4 Male

25W3 Male



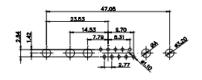
47.05 9.70 14.51 9.72 14.51 9.72 14.51





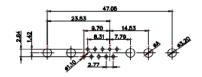


13W3 Male





81.00 20.70 13.72 16.82 15.24 15



30.50 16.62 15.62 15.62 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 15.72 16.62 16.62 15.72 16.62 16.62 15.72 16.62 16

13W6 Male



43W2 Male





17W5 Female

.XX ±0.13 .XXX ±0.05

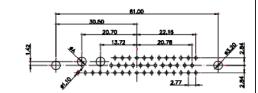
9W4 Female

13W3 Female



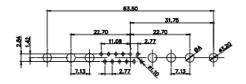
43W2 Female

47W1 Female

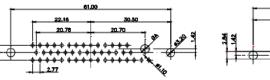


17W5 Male

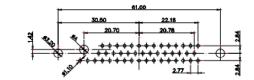
COMPLIANT



47W1 Male



53.50 51.75 22.70 2.77 11.08 2.77 1.08 2.77 1.13 2.77 1.13 2.77 1.13 2.77 1.73



			SW REFERENCE NO.: 627 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S	SHEET 4 OF	4
THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY.			DRAWING NUMBER: 627-7W2-624-11C		ISSUE
			PART NUMBER: 627-7W2	-624-1TC	1